# Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1805SXM

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
         Apr 08
                 New e-mail delivery for search results now available
NEWS
      3
         Jun 03
                 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS
         Aug 08
                 Aquatic Toxicity Information Retrieval (AQUIRE)
NEWS
         Aug 19
     5
                 now available on STN
NEWS
         Aug 26 . Sequence searching in REGISTRY enhanced
NEWS
         Sep 03
                 JAPIO has been reloaded and enhanced
NEWS
         Sep 16
                 Experimental properties added to the REGISTRY file
NEWS
         Sep 16
                 CA Section Thesaurus available in CAPLUS and CA
NEWS 10
         Oct 01
                 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 11
         Oct 24
                 BEILSTEIN adds new search fields
NEWS 12
         Oct 24
                 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 13
        Nov 18
                DKILIT has been renamed APOLLIT
NEWS 14
        Nov 25
                More calculated properties added to REGISTRY
                 CSA files on STN
NEWS 15
        Dec 04
                 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 16 Dec 17
NEWS 17
        Dec 17
                 TOXCENTER enhanced with additional content
                 Adis Clinical Trials Insight now available on STN
NEWS 18
         Dec 17
NEWS 19
         Jan 29
                 Simultaneous left and right truncation added to COMPENDEX,
                 ENERGY, INSPEC
                 CANCERLIT is no longer being updated
NEWS 20
         Feb 13
NEWS 21
         Feb 24
                METADEX enhancements
NEWS 22 Feb 24
                 PCTGEN now available on STN
NEWS 23 Feb 24
                 TEMA now available on STN
NEWS 24
        Feb 26
                NTIS now allows simultaneous left and right truncation
NEWS 25
        Feb 26
                PCTFULL now contains images
NEWS 26 Mar 04
                 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27
        Mar 20
                 EVENTLINE will be removed from STN
NEWS 28
        Mar 24
                 PATDPAFULL now available on STN
NEWS 29
        Mar 24
                 Additional information for trade-named substances without
                 structures available in REGISTRY
                 Display formats in DGENE enhanced
NEWS 30
         Apr 11
NEWS 31
         Apr 14
                 MEDLINE Reload
NEWS 32
         Apr 17
                 Polymer searching in REGISTRY enhanced
NEWS 33
         Apr 21
                 Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS 34
                 New current-awareness alert (SDI) frequency in
         Apr 21
                 WPIDS/WPINDEX/WPIX
         Apr 28
NEWS 35
                 RDISCLOSURE now available on STN
NEWS 36
         May 05
                 Pharmacokinetic information and systematic chemical names
                 added to PHAR
                 MEDLINE file segment of TOXCENTER reloaded
NEWS 37
         May 15
                 Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 38
         May 15
NEWS 39
         May 16
                 CHEMREACT will be removed from STN
         May 19
                 Simultaneous left and right truncation added to WSCA
NEWS 40
NEWS 41
         May 19
                 RAPRA enhanced with new search field, simultaneous left and
```

right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT

MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),

AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003 STN Operating Hours Plus Help Desk Availability

NEWS HOURS STN Operating Hours Plus Help NEWS INTER General Internet Information

NEWS LOGIN Welcome Banner and News Items

NEWS PHONE Direct Dial and Telecommunication Network Access to STN

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 09:22:45 ON 20 MAY 2003

=> file medline caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 09:23:11 ON 20 MAY 2003

FILE 'CAPLUS' ENTERED AT 09:23:11 ON 20 MAY 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

=> peripheral blood

PERIPHERAL IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> s peripheral blood

L1 132885 PERIPHERAL BLOOD

=> s l1 and metast?

L2 2844 L1 AND METAST?

=> s 13 and marker

L3 NOT FOUND

The L-number entered could not be found. To see the definition of L-numbers, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s 12 and marker

L3 315 L2 AND MARKER

=> s 13 and cancer

L4 202 L3 AND CANCER

=> dup rem 14

PROCESSING COMPLETED FOR L4

L5 150 DUP REM L4 (52 DUPLICATES REMOVED)

=> s 15 and prostate

L6 22 L5 AND PROSTATE

- => s 15 and breast
- L7 60 L5 AND BREAST
- => d 1-22 ti
- L7 ANSWER 1 OF 60 MEDLINE
- TI Lack of correlation between expression of human mammaglobin mRNA in peripheral blood and known prognostic factors for breast cancer patients.
- L7 ANSWER 2 OF 60 MEDLINE
- TI Marker genes for circulating tumour cells predict survival in metastasized breast cancer patients.
- L7 ANSWER 3 OF 60 MEDLINE
- TI Detection of bone marrow-disseminated breast cancer cells using an RT-PCR assay of MUC5B mRNA.
- L7 ANSWER 4 OF 60 MEDLINE
- TI Molecular detection of cytokeratin-19-positive cells in the peripheral blood of patients with operable breast cancer: evaluation of their prognostic significance.
- L7 ANSWER 5 OF 60 MEDLINE
- TI Detection of micrometastatic cells in **breast cancer** by RT-pCR for the mammaglobin gene.
- L7 ANSWER 6 OF 60 MEDLINE
- TI Detection of circulating **breast** tumor cells by differential expression of **marker** genes.
- L7 ANSWER 7 OF 60 MEDLINE
- TI Serum cytokeratin fragment 21.1 (CYFRA 21.1) as tumour marker for breast cancer: comparison with carbohydrate antigen 15.3 (CA 15.3) and carcinoembryonic antigen (CEA).
- L7 ANSWER 8 OF 60 MEDLINE
- TI Human mammaglobin RT-PCR assay for detection of occult breast cancer cells in hematopoietic products.
- L7 ANSWER 9 OF 60 MEDLINE
- TI A summary of two clinical studies on tumor cell dissemination in primary and metastatic breast cancer: methods, prognostic significance and implication for alternative treatment protocols (Review).
- L7 ANSWER 10 OF 60 MEDLINE
- TI Overexpression of beta 1,4N-acetylgalactosaminyl- transferase mRNA as a molecular marker for various types of cancers.
- L7 ANSWER 11 OF 60 MEDLINE
- TI Mammaglobin mRNA measurement in the detection of micrometastasis in **peripheral blood** of **breast cancer** patients.
- L7 ANSWER 12 OF 60 MEDLINE
- TI Detection of **breast cancer** micrometastases in **peripheral blood** using immunomagnetic separation and immunocytochemistry.
- L7 ANSWER 13 OF 60 MEDLINE
- TI Prostate epithelium-derived Ets transcription factor mRNA is overexpressed in human breast tumors and is a candidate breast tumor

## marker and a breast tumor antigen.

- L7 ANSWER 14 OF 60 MEDLINE
- TI p53 mutation in plasma DNA and its prognostic value in breast cancer patients.
- L7 ANSWER 15 OF 60 MEDLINE
- TI Urokinase-like plasminogen activator receptor expression on disseminated breast cancer cells.
- L7 ANSWER 16 OF 60 MEDLINE
- TI [Detection of mammaglobin mRNA as a marker for circulating tumor cells in breast carcinoma].

  Nachweis von Mammaglobin mRNA als Marker fur zirkulierende Tumorzellen bei Mammakarzinom.
- L7 ANSWER 17 OF 60 MEDLINE
- TI Evaluation of MUC1 and EGP40 in bone marrow and peripheral blood as a marker for occult breast cancer.
- L7 ANSWER 18 OF 60 MEDLINE
- TI Allelic loss in chromosomal region 1q21-23 in **breast**cancer is associated with peritumoral angiolymphatic invasion and
  extensive intraductal component.
- L7 ANSWER 19 OF 60 MEDLINE
- TI Recombinant vaccinia virus encoding human MUC1 and IL2 as immunotherapy in patients with breast cancer.
- L7 ANSWER 20 OF 60 MEDLINE
- TI Mammaglobin gene expression: a superior marker of breast cancer cells in peripheral blood in comparison to epidermal-growth-factor receptor and cytokeratin-19.
- L7 ANSWER 21 OF 60 MEDLINE
- TI The detection of circulating breast cancer cells in peripheral blood by reverse transcriptase-polymerase chain reaction.
- L7 ANSWER 22 OF 60 MEDLINE
- TI Evaluating GA733-2 mRNA as a marker for the detection of micrometastatic breast cancer in peripheral blood and bone marrow.
- => => d 1
- L7 ANSWER 1 OF 60 MEDLINE
- AN 2003189188 MEDLINE
- DN 22594085 PubMed ID: 12708482
- TI Lack of correlation between expression of human mammaglobin mRNA in peripheral blood and known prognostic factors for breast cancer patients.
- AU Lin Yung-Chang; Chen Shin-Chie; Hsueh Swei; Lo Yung-Feng; Chow-Wu Ye-Hwei; Liaw I-Chin; Cheng An-Joy
- CS Division of Hematology/Oncology, Department of Internal Medicine, Chang Gung Memorial Hospital, 199 Tung Hwa North Road, Taipei 105, Taiwan.. yclinof@adm.cgmh.org.tw
- SO Cancer Sci, (2003 Jan) 94 (1) 99-102.

  Journal code: 101168776. ISSN: 1347-9032.
- CY Japan
- DT Journal; Article; (JOURNAL ARTICLE)

LA English Priority Journals FS EM . 200305 Entered STN: 20030424 ED Last Updated on STN: 20030514 Entered Medline: 20030513. => d 22 ANSWER 22 OF 60 MEDLINE L7 AN2000190963 MEDLINE 20190963 PubMed ID: 10728619 DN Evaluating GA733-2 mRNA as a marker for the detection of TImicrometastatic breast cancer in peripheral blood and bone marrow. ΑU Zhong X Y; Kaul S; Eichler A; Bastert G Department of Obstetrics and Gynaecology, University Basel. CS ARCHIVES OF GYNECOLOGY AND OBSTETRICS, (1999 Nov) 263 (1-2) 2-6. SO Journal code: 8710213. ISSN: 0932-0067. CY GERMANY: Germany, Federal Republic of DTJournal; Article; (JOURNAL ARTICLE) LΑ English FS Priority Journals EM 200004 ED Entered STN: 20000427 Last Updated on STN: 20000427 Entered Medline: 20000419 => d d45'D45' IS NOT A VALID FORMAT In a multifile environment, a format can only be used if it is valid in at least one of the files. Refer to file specific help messages or the STNGUIDE file for information on formats available in individual files. REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT): end => d 45L7 ANSWER 45 OF 60 MEDLINE MEDLINE 79189257 AN 79189257 DN PubMed ID: 376089 Immunological characterization of mononuclear cells in peripheral blood and regional lymph nodes of breast cancer patients. ΑU Heidenreich W; Jagla K; Schussler J; Borner P; Dehnhard F; Kalden J R; Leibold W; Peter H H; Deicher H CANCER, (1979 Apr) 43 (4) 1308-13. SO Journal code: 0374236. ISSN: 0008-543X. CY United States DTJournal; Article; (JOURNAL ARTICLE) LΑ English FS Abridged Index Medicus Journals; Priority Journals EΜ 197908 ED Entered STN: 19900315 Last Updated on STN: 19900315 Entered Medline: 19790829 => d ti 23-60

1.7 ANSWER 23 OF 60 MEDLINE

TТ Specific H-Ras minisatellite alleles in breast cancer

### susceptibility.

- L7 ANSWER 24 OF 60 MEDLINE
- TI Adoptive immunotherapy for advanced cancer patients using in vitro activated cytotoxic T lymphocytes.
- L7 ANSWER 25 OF 60 MEDLINE
- TI The potential role for prolactin-inducible protein (PIP) as a marker of human breast cancer micrometastasis.
- L7 ANSWER 26 OF 60 MEDLINE
- TI Detection of circulating mammary carcinoma cells in the **peripheral blood** of **breast cancer** patients via a nested reverse transcriptase polymerase chain reaction assay for mammaglobin mRNA.
- L7 ANSWER 27 OF 60 MEDLINE
- TI Identification of a gene encoding a human oxysterol-binding protein-homologue: a potential general molecular marker for blood dissemination of solid tumors.
- L7 ANSWER 28 OF 60 MEDLINE
- TI Purging of contaminating **breast cancer** cells from hematopoietic stem cell grafts by adenoviral GAL-TEK gene therapy and magnetic antibody cell separation.
- L7 ANSWER 29 OF 60 MEDLINE
- TI MUC1 expression in hematopoietic tissues.
- L7 ANSWER 30 OF 60 MEDLINE
- TI Molecular detection of telomerase-positive circulating epithelial cells in metastatic breast cancer patients.
- L7 ANSWER 31 OF 60 MEDLINE
- TI Identification of a novel cytokeratin 19 pseudogene that may interfere with reverse transcriptase-polymerase chain reaction assays used to detect micrometastatic tumor cells.
- L7 ANSWER 32 OF 60 MEDLINE
- TI Utilization of polymerase chain reaction technology in the detection of solid tumors.
- L7 ANSWER 33 OF 60 MEDLINE
- TI Reverse transcriptase/polymerase chain reaction analysis of parathyroid hormone-related protein for the detection of tumor cell dissemination in the peripheral blood and bone marrow of patients with breast cancer.
- L7 ANSWER 34 OF 60 MEDLINE
- TI The significance of tumor contamination in the bone marrow from high-risk primary breast cancer patients treated with high-dose chemotherapy and hematopoietic support.
- L7 ANSWER 35 OF 60 MEDLINE
- TI Detection of metastatic breast cancer by beta-hCG polymerase chain reaction.
- L7 ANSWER 36 OF 60 MEDLINE
- TI High-dose chemotherapy and autologous bone marrow plus peripheral blood stem cell transplantation for patients with lymphoma or metastatic breast cancer: use of marker genes to investigate hematopoietic reconstitution in adults.

- L7 ANSWER 37 OF 60 MEDLINE
- TI CD69+ and HLA-DR+ activation antigens on peripheral blood lymphocyte populations in metastatic breast and ovarian cancer patients: correlations with survival following active specific immunotherapy.
- L7 ANSWER 38 OF 60 MEDLINE
- TI Detection of epithelial cancer cells in peripheral blood by reverse transcriptase-polymerase chain reaction.
- L7 ANSWER 39 OF 60 MEDLINE
- TI Cytogenetics of epithelial malignant lesions.
- L7 ANSWER 40 OF 60 MEDLINE
- TI Clinical therapeutic effect of adoptive immunotherapy using IL-2-cultured autologous lymphocytes.
- L7 ANSWER 41 OF 60 MEDLINE
- TI Correlation of Fc gamma receptors on peripheral blood mononuclear cells and survival in patients with metastatic breast cancer.
- L7 ANSWER 42 OF 60 MEDLINE
- TI Augmented immunity in **cancer** patients treated with alpha-interferon.
- L7 ANSWER 43 OF 60 MEDLINE
- TI Fc receptor-bearing peripheral blood mononuclear cells in breast cancer patients: a possible marker of tumour burden and prognosis.
- L7 ANSWER 44 OF 60 MEDLINE
- TI Lymphoproliferative responses to mouse mammary tumor virus in lymphocyte subsets of breast cancer patients.
- L7 ANSWER 45 OF 60 MEDLINE
- TI Immunological characterization of mononuclear cells in peripheral blood and regional lymph nodes of breast cancer patients.
- L7 ANSWER 46 OF 60 MEDLINE
- TI Carcinocythemia (carcinoma cell leukemia). An acute leukemia-like picture due to metastatic carcinoma cells.
- L7 ANSWER 47 OF 60 CAPLUS COPYRIGHT 2003 ACS
- TI Detection of occult **breast cancer** cells by amplification of CK19 mRNA by reverse transcriptase-polymerase chain reaction: role of surgical manipulation
- L7 ANSWER 48 OF 60 CAPLUS COPYRIGHT 2003 ACS
- TI Detection of CK19, CK20 and EGFR mRNAs in **peripheral blood** of carcinoma patients: correlation with clinical stage of disease
- L7 ANSWER 49 OF 60 CAPLUS COPYRIGHT 2003 ACS
- TI Mammaglobin Expression in Gynecologic Malignancies and Malignant Effusions Detected by Nested Reverse Transcriptase-Polymerase Chain Reaction
- L7 ANSWER 50 OF 60 CAPLUS COPYRIGHT 2003 ACS
- TI Mammaglobin A: a promising marker for breast cancer
- L7 ANSWER 51 OF 60 CAPLUS COPYRIGHT 2003 ACS
- TI Application of a multigene reverse transcription-PCR assay for detection

of mammaglobin and complementary transcribed genes in breast cancer lymph nodes

- ANSWER 52 OF 60 CAPLUS COPYRIGHT 2003 ACS 1.7
- Heterogeneous expression of MAGE-A genes in occult disseminated tumor TТ cells: a novel multimarker reverse transcription-polymerase chain reaction for diagnosis of micrometastatic disease
- ANSWER 53 OF 60 CAPLUS COPYRIGHT 2003 ACS L7
- Detection of mammaglobin mRNA in the plasma of breast TΙ cancer patients
- ANSWER 54 OF 60 CAPLUS COPYRIGHT 2003 ACS L7
- Clinical significance of circulating cancer cells in TIperipheral blood detected by reverse transcriptase-polymerase chain reaction in patients with breast cancer
- ANSWER 55 OF 60 CAPLUS COPYRIGHT 2003 ACS 1.7
- Detection of melanoma or breast cancer ΤI metastasis with a multiple marker PCR assay
- ANSWER 56 OF 60 CAPLUS COPYRIGHT 2003 ACS L7
- Molecular detection of pancreatic carcinoma with a novel multimarker тT reverse-transcriptase polymerase chain reaction assay
- ANSWER 57 OF 60 CAPLUS COPYRIGHT 2003 ACS 1.7
- Comparison of immunocytochemistry, reverse transcriptase polymerase chain ΤI reaction, and nucleic acid sequence-based amplification for the detection of circulating breast cancer cells
- L7 ANSWER 58 OF 60 CAPLUS COPYRIGHT 2003 ACS
- ΤI Diagnosis of disease using mRNA profiles in peripheral leukocytes
- ANSWER 59 OF 60 CAPLUS COPYRIGHT 2003 ACS L7
- A strategy to identify genes associated with circulating solid tumor cell  $\mathtt{TI}$ survival in peripheral blood
- L7 ANSWER 60 OF 60 CAPLUS COPYRIGHT 2003 ACS
- Low specificity of MUC1 as a marker to detect epithelial ΤI cancer dissemination in human bone marrow and blood

## => d 55

- . ANSWER 55 OF 60 CAPLUS COPYRIGHT 2003 ACS
- AN2000:285624 CAPLUS
- DN 132:318573
- Detection of melanoma or breast cancer ΤI metastasis with a multiple marker PCR assay
- Hoon, Dave S. B.; Conrad, Andrew J.; Schmid, Peter IN
- Ngi/cancer Tech Company, Llc, USA PA
- U.S., 37 pp., Cont.-in-part of U.S. Ser. No. 406,307, abandoned. SO CODEN: USXXAM
- DТ Patent
- English LΑ

FAN. CNT 2

FAN.CNI Z				
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	<del>-</del>			
PI US 6057105	A	20000502	US 1997-987326	19971209
PRAI US 1995-406307		19950317		

RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 21 ANSWER 21 OF 60 1.7 MEDLINE 2000260842 MEDLINE AN 20260842 PubMed ID: 10803697 DN The detection of circulating breast cancer cells in TI peripheral blood by reverse transcriptase-polymerase chain reaction. AU Bae J W; Choi K H; Kim H G; Park S H Department of Surgery, Korea University College of Medicine, Seoul.. CS kujwbae@unitel.co.kr so JOURNAL OF KOREAN MEDICAL SCIENCE, (2000 Apr) 15 (2) 194-8. Journal code: 8703518. ISSN: 1011-8934. CY KOREA (SOUTH) Journal; Article; (JOURNAL ARTICLE) DTLΑ English FS · Priority Journals 200007 EMEntered STN: 20000728 ED Last Updated on STN: 20000728 Entered Medline: 20000717 => d 20L7 ANSWER 20 OF 60 MEDLINE 2000363444 ANMEDLINE 20363444 PubMed ID: 10908152 DN ТT Mammaglobin gene expression: a superior marker of breast cancer cells in peripheral blood in comparison to epidermal-growth-factor receptor and cytokeratin-19. ΑU Grunewald K; Haun M; Urbanek M; Fiegl M; Muller-Holzner E; Gunsilius E; Dunser M; Marth C; Gastl G CS Department of Internal Medicine, University of Innsbruck, Austria. LABORATORY INVESTIGATION, (2000 Jul) 80 (7) 1071-7. SO Journal code: 0376617. ISSN: 0023-6837. CY United States DTJournal; Article; (JOURNAL ARTICLE) LΑ English FS Priority Journals EM200008 ED Entered STN: 20000811 Last Updated on STN: 20000811 Entered Medline: 20000801 => d 45L7 ANSWER 45 OF 60 MEDLINE ΆN 79189257 MEDLINE DN 79189257 PubMed ID: 376089 TI Immunological characterization of mononuclear cells in peripheral blood and regional lymph nodes of breast cancer patients. ΑU Heidenreich W; Jagla K; Schussler J; Borner P; Dehnhard F; Kalden J R; Leibold W; Peter H H; Deicher H SO CANCER, (1979 Apr) 43 (4) 1308-13. Journal code: 0374236. ISSN: 0008-543X. CY United States DT Journal; Article; (JOURNAL ARTICLE) LΑ English FS Abridged Index Medicus Journals; Priority Journals EΜ 197908

ED Entered STN: 19900315

Last Updated on STN: 19900315 Entered Medline: 19790829

# => d 1

L7 ANSWER 1 OF 60 MEDLINE

AN 2003189188 MEDLINE

DN 22594085 PubMed ID: 12708482

TI Lack of correlation between expression of human mammaglobin mRNA in peripheral blood and known prognostic factors for breast cancer patients.

AU Lin Yung-Chang; Chen Shin-Chie; Hsueh Swei; Lo Yung-Feng; Chow-Wu Ye-Hwei; Liaw I-Chin; Cheng An-Joy

CS Division of Hematology/Oncology, Department of Internal Medicine, Chang Gung Memorial Hospital, 199 Tung Hwa North Road, Taipei 105, Taiwan.. yclinof@adm.cgmh.org.tw

SO Cancer Sci, (2003 Jan) 94 (1) 99-102. Journal code: 101168776. ISSN: 1347-9032.

CY Japan

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200305

ED Entered STN: 20030424 Last Updated on STN: 20030514

Entered Medline: 20030513

#### => d 55

L7 ANSWER 55 OF 60 CAPLUS COPYRIGHT 2003 ACS

AN 2000:285624 CAPLUS

DN 132:318573

TI Detection of melanoma or breast cancer metastasis with a multiple marker PCR assay

IN Hoon, Dave S. B.; Conrad, Andrew J.; Schmid, Peter

PA Ngi/cancer Tech Company, Llc, USA

SO U.S., 37 pp., Cont.-in-part of U.S. Ser. No. 406,307, abandoned. CODEN: USXXAM

DT Patent

LA English

FAN.CNT 2

PATENT NO. KIND DATE APPLICATION NO. DATE

PI US 6057105 A 20000502 US 1997-987326 19971209

PRAI US 1995-406307 19950317

RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

### => Cd 27

CD IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

### => d 27

L7 ANSWER 27 OF 60 MEDLINE

AN 1999374657 MEDLINE

DN 99374657 PubMed ID: 10446991

TI Identification of a gene encoding a human oxysterol-binding

protein-homologue: a potential general molecular marker for blood dissemination of solid tumors. Erratum in: Cancer Res 2001 Jan 15;61(2):792 CM Erratum in: Guimaraes FC [corrected to Guimaraes da Costa F] Fournier M V; Guimaraes da Costa F; Paschoal M E; Ronco L V; Carvalho M G; ΑU Pardee A B Cell Growth and Regulation Division, Dana Farber Cancer Institute, Boston, CS Massachusetts 02115, USA.. fournier@mbcrr.harvard.edu CANCER RESEARCH, (1999 Aug 1) 59 (15) 3748-53. SO Journal code: 2984705R. ISSN: 0008-5472. CY United States Journal; Article; (JOURNAL ARTICLE) DT LΑ English FS Priority Journals 199909 EM ED Entered STN: 19990921 Last Updated on STN: 20010604 Entered Medline: 19990907 => d his (FILE 'HOME' ENTERED AT 09:22:45 ON 20 MAY 2003) FILE 'MEDLINE, CAPLUS' ENTERED AT 09:23:11 ON 20 MAY 2003 132885 S PERIPHERAL BLOOD L1 2844 S L1 AND METAST? L2 L3 315 S L2 AND MARKER L4 202 S L3 AND CANCER 150 DUP REM L4 (52 DUPLICATES REMOVED) L5 22 S L5 AND PROSTATE L6 60 S L5 AND BREAST L7 => d 1-22 l6 ti ANSWER 1 OF 22 MEDLINE TТ Molecular evidence-based use of bone resorption-targeted therapy in prostate cancer patients at high risk for bone involvement. ANSWER 2 OF 22 MEDLINE L6 ΤI The CAG trinucleotide repeat length in the androgen receptor does not predict the early onset of prostate cancer. L6 ANSWER 3 OF 22 MEDLINE TI Prostate epithelium-derived Ets transcription factor mRNA is overexpressed in human breast tumors and is a candidate breast tumor marker and a breast tumor antigen. L6 ANSWER 4 OF 22 MEDLINE Detection of circulating prostate derived cells in patients with ΤI prostate adenocarcinoma is an independent risk factor for tumor recurrence. ANSWER 5 OF 22 MEDLINE Detection of prostate-specific antigen- or prostate -specific membrane antigen-positive circulating cells in prostatic cancer patients: clinical implications. ANSWER 6 OF 22 MEDLINE Aneuploidy index in blood: a potential marker for early onset, androgen response, and metastasis in human prostate cancer.

- L6 ANSWER 7. OF 22 MEDLINE
- TI Combined nested reverse transcription-PCR assay for **prostate** -specific antigen and **prostate**-specific membrane antigen in detecting circulating prostatic cells.
- L6 ANSWER 8 OF 22 MEDLINE
- TI Utilization of polymerase chain reaction technology in the detection of solid tumors.
- L6 ANSWER 9 OF 22 MEDLINE
- TI Combined nested RT-PCR assay for **prostate**-specific antigen and **prostate**-specific membrane antigen in **prostate**cancer patients: correlation with pathological stage.
- L6 ANSWER 10 OF 22 MEDLINE
- TI The role of reverse transcriptase-polymerase chain reaction for staging patients with clinically localized **prostate cancer**.
- L6 ANSWER 11 OF 22 MEDLINE
- TI Kinetics of **peripheral blood** CD34-positive cells and optimal timing of blood stem cell harvest after urological anticancer chemotherapy.
- L6 ANSWER 12 OF 22 MEDLINE
- TI Detection of circulating tumor cells in men with localized prostate cancer.
- L6 ANSWER 13 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI The prognostic impact of cytokeratin-positive cells in bone marrow of patients with localized prostate cancer
- L6 ANSWER 14 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI Molecular markers in **prostate cancer**: the role in preoperative staging
- L6 ANSWER 15 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI Mammaglobin Expression in Gynecologic Malignancies and Malignant Effusions Detected by Nested Reverse Transcriptase-Polymerase Chain Reaction
- L6 ANSWER 16 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI The clinical utility of the **prostate** specific membrane antigen reverse-transcription/polymerase chain reaction to detect circulating **prostate** cells: an analysis in healthy men and women
- L6 ANSWER 17 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI Heterogeneous expression of MAGE-A genes in occult disseminated tumor cells: a novel multimarker reverse transcription-polymerase chain reaction for diagnosis of micrometastatic disease
- L6 ANSWER 18 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI Deficiency of a novel retinoblastoma binding protein 2-homolog is a consistent feature of sporadic human melanoma skin cancer
- L6 ANSWER 19 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI Diagnosis of disease using mRNA profiles in peripheral leukocytes
- L6 ANSWER 20 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI Biomarkers and targets for diagnosis, prognosis and management of metastatic prostate disease
- L6 ANSWER 21 OF 22 CAPLUS COPYRIGHT 2003 ACS
- TI The role of the detection of hematogenous micrometastasis in prostate adenocarcinoma and malignant melanoma by RT-PCR

```
ANSWER 22 OF 22 CAPLUS COPYRIGHT 2003 ACS
L6
ΤI
     Tumor markers in bone marrow in patients with prostatic cancer
=> d 12 20 21 22
1.7
     ANSWER 12 OF 60
                         MEDLINE
     2001526207
                   MEDLINE
AN
     21114375 PubMed ID: 11180768
DN
TΙ
     Detection of breast cancer micrometastases in
     peripheral blood using immunomagnetic separation and
     immunocytochemistry.
ΑU
     Kim S J; Ikeda N; Shiba E; Takamura Y; Noguchi S
     Department of Surgical Oncology, Osaka University Medical School, 2-2-E-10
CS
     Yamadaoka, Suita City, Osaka 565-0871, Japan.
     BREAST CANCER, (2001) 8 (1) 63-9.
SO
     Journal code: 100888201. ISSN: 1340-6868.
CY
     Japan
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EΜ
     200109
     Entered STN: 20011001
ED
     Last Updated on STN: 20011001
     Entered Medline: 20010927
     ANSWER 20 OF 60
L7
                         MEDLINE
AN
     2000363444
                  MEDLINE
DN
     20363444
              PubMed ID: 10908152
TI
     Mammaglobin gene expression: a superior marker of breast
     cancer cells in peripheral blood in comparison
     to epidermal-growth-factor receptor and cytokeratin-19.
     Grunewald K; Haun M; Urbanek M; Fiegl M; Muller-Holzner E; Gunsilius E;
ΑU
     Dunser M; Marth C; Gastl G
CS
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